

FIG.1

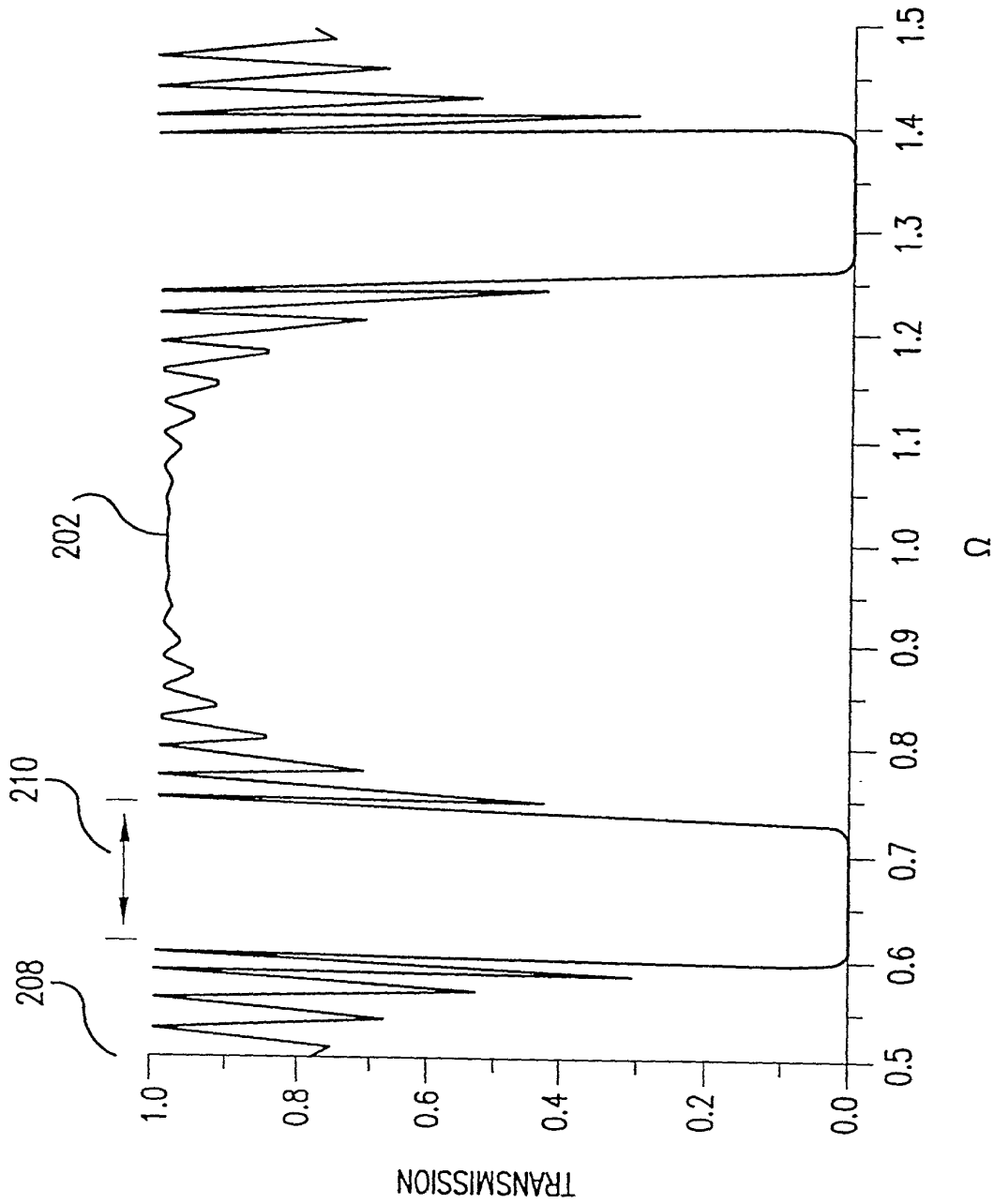


FIG. 2

Appl No 09/782,517, Group Art Unit 2873  
 Dkt No 1659 0880001/MVM/AJF, Batch No. To Be Assigned  
 Inventors SCALORA *et al*, Tel 202/371-2600  
 Title Liquid Crystal Display Device and Light Emitting Structure  
 with Photonic Band Gap Transparent Electrode Structures

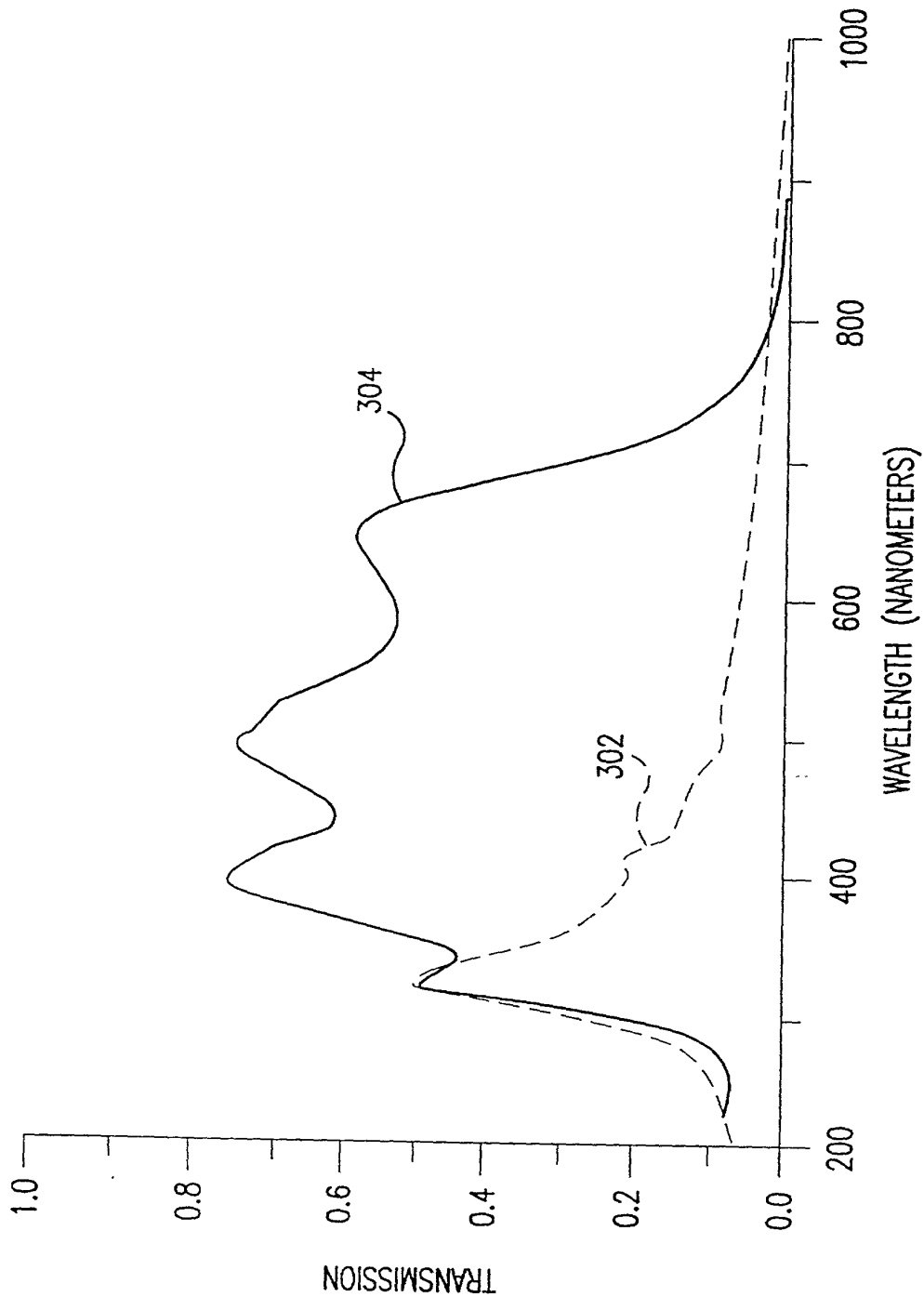


FIG. 3

Appl No 09/782,517, Group Art Unit 2873  
 Dkt No 1659 0880001/MVM/AJF, Batch No To Be Assigned  
 Inventors SCALORA *et al*, Tel 202/371-2600  
 Title: Liquid Crystal Display Device and Light Emitting Structure  
 with Photonic Band Gap Transparent Electrode Structures

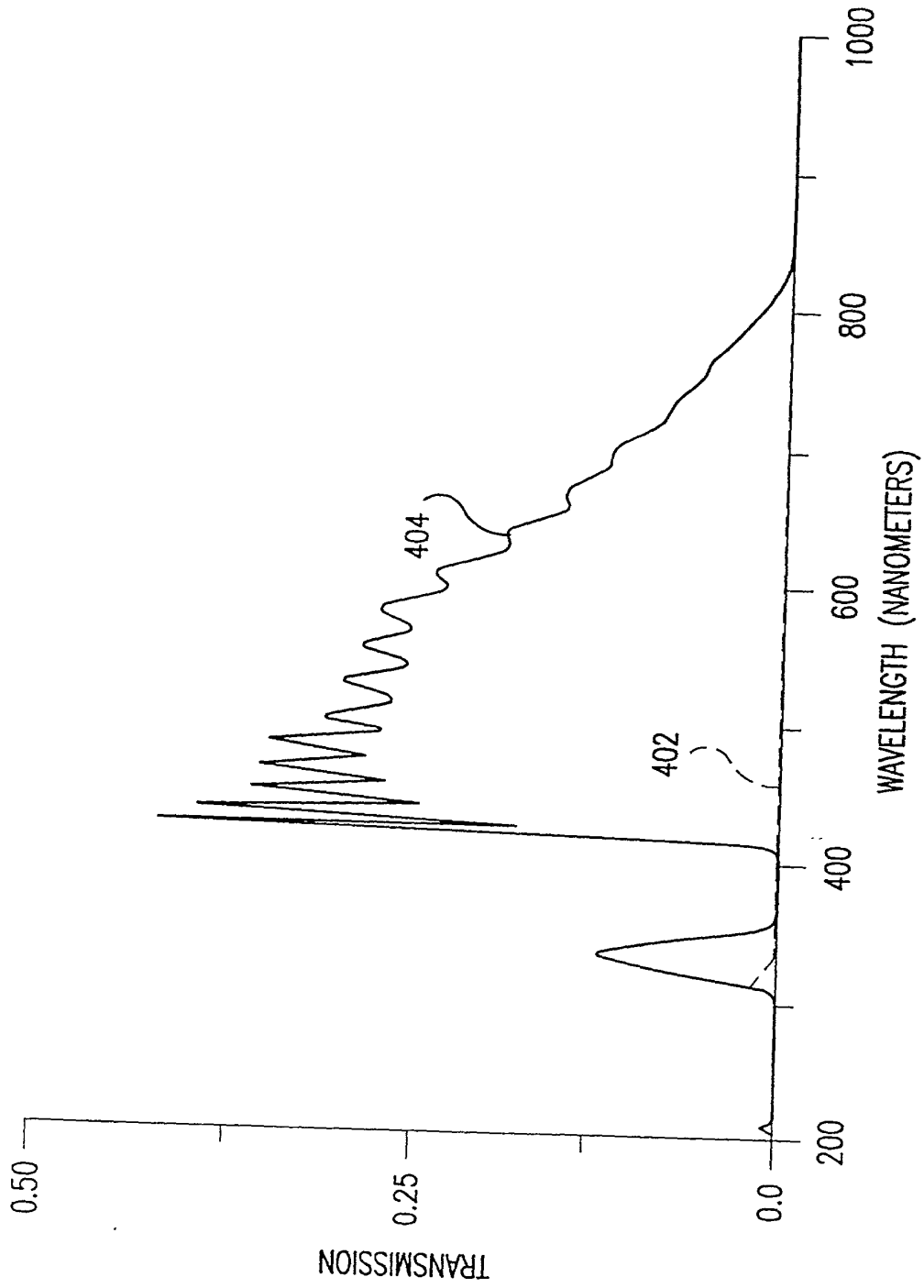


FIG. 4

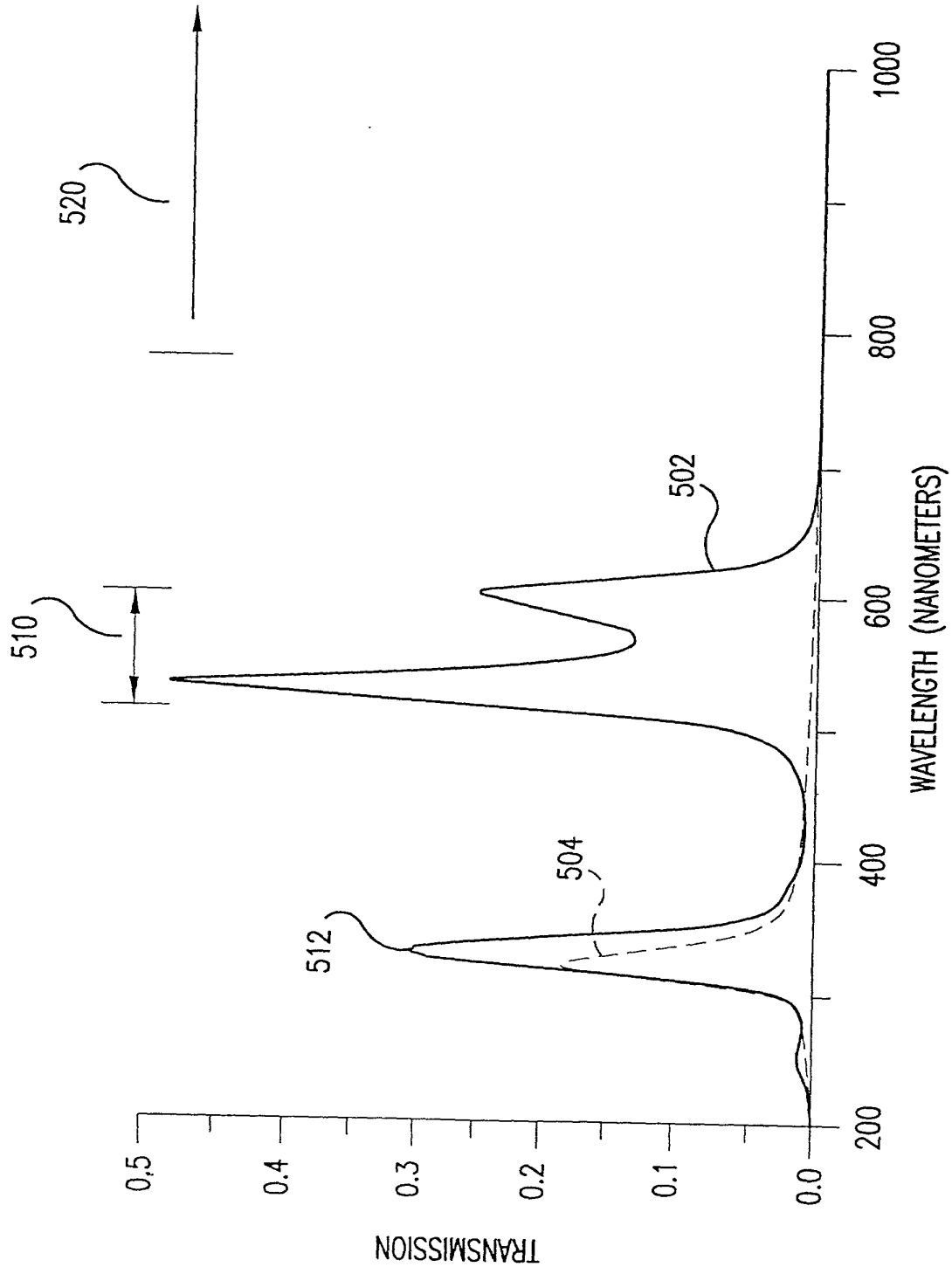


FIG. 5

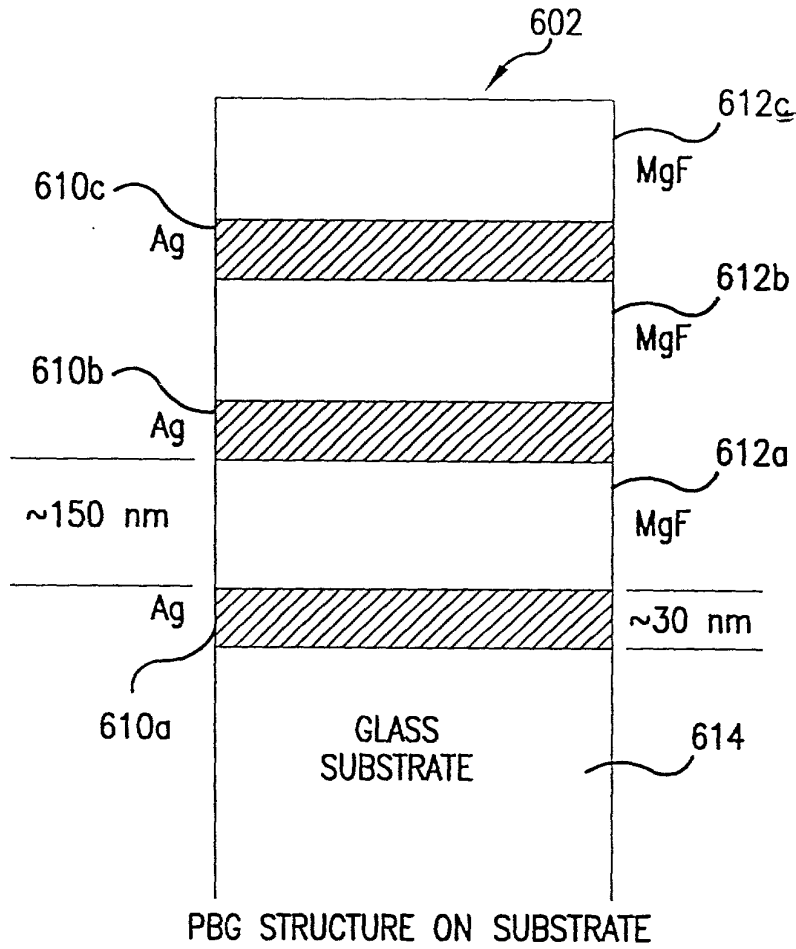


FIG. 6A

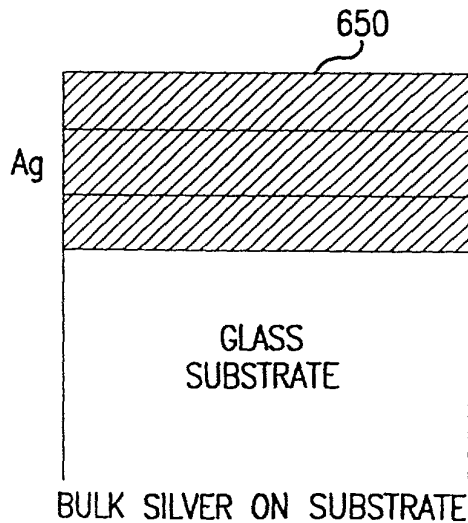


FIG. 6B

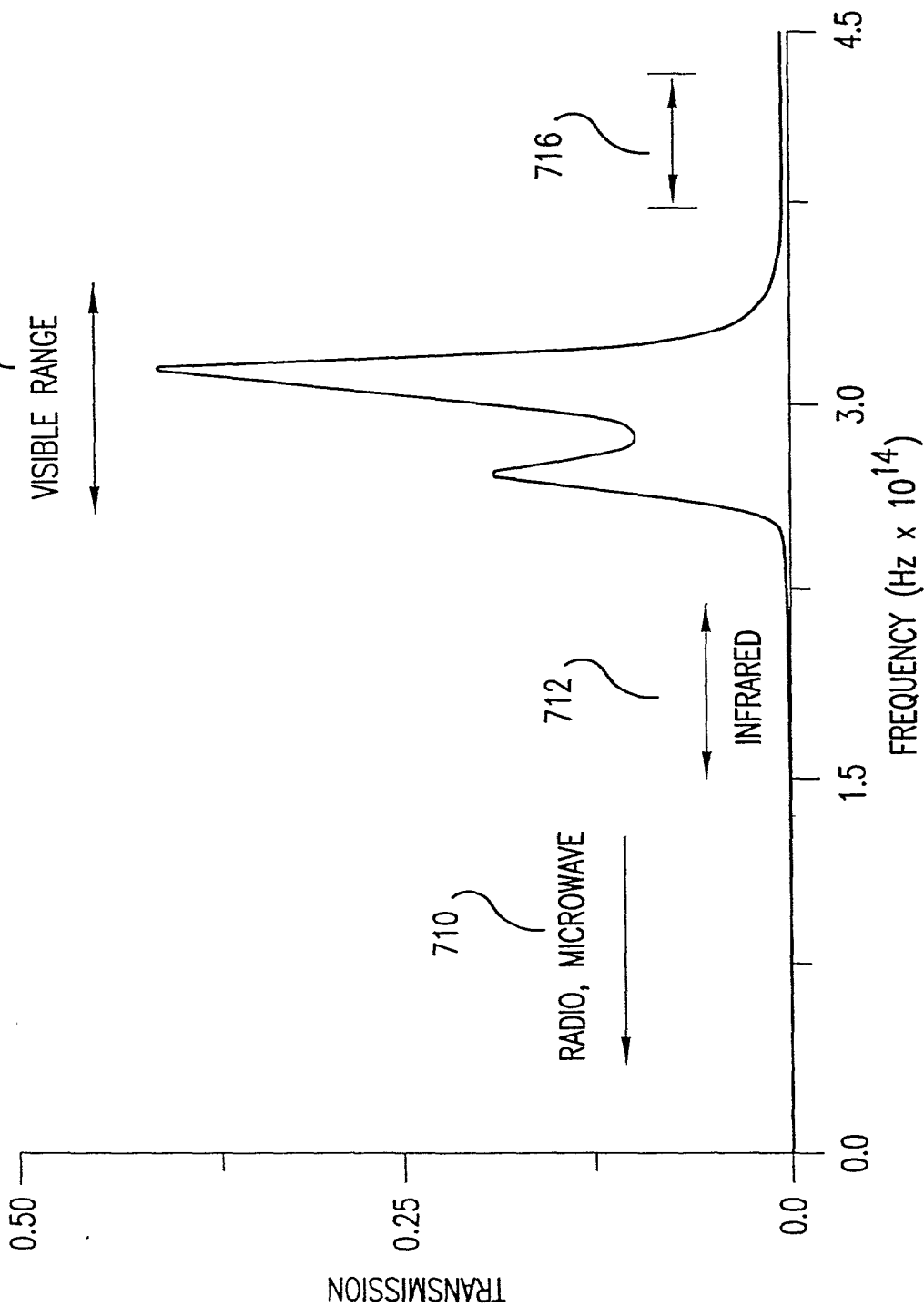


FIG. 7

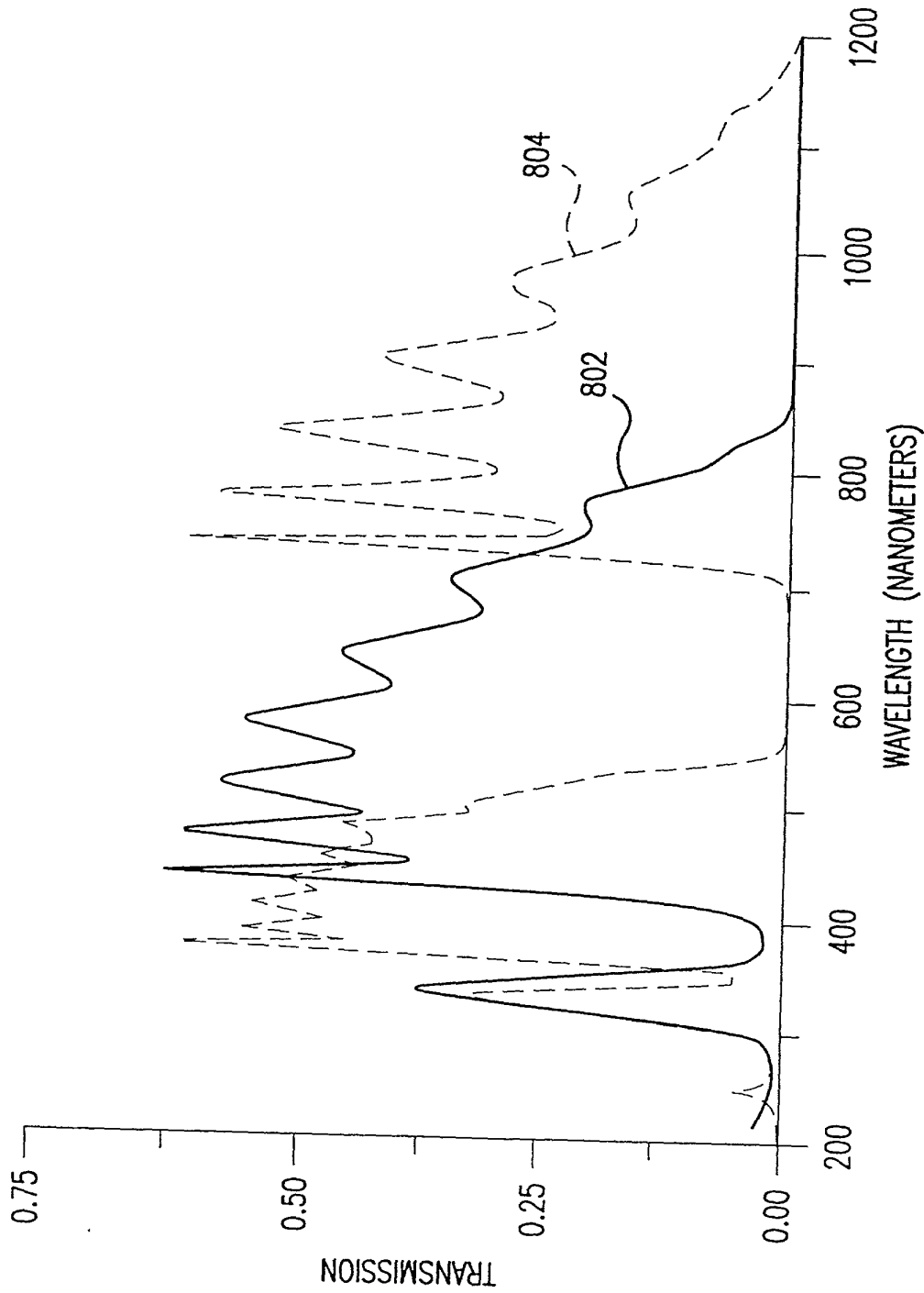


FIG. 8



Appl No 09/782,517, Group Art Unit 2873  
 Dkt No 1659 0880001/MVM/AJF, Batch No To Be Assigned  
 Inventors SCALORA *et al.*, Tel 202/371-2600  
 Title Liquid Crystal Display Device and Light Emitting Structure  
 with Photonic Band Gap Transparent Electrode Structures

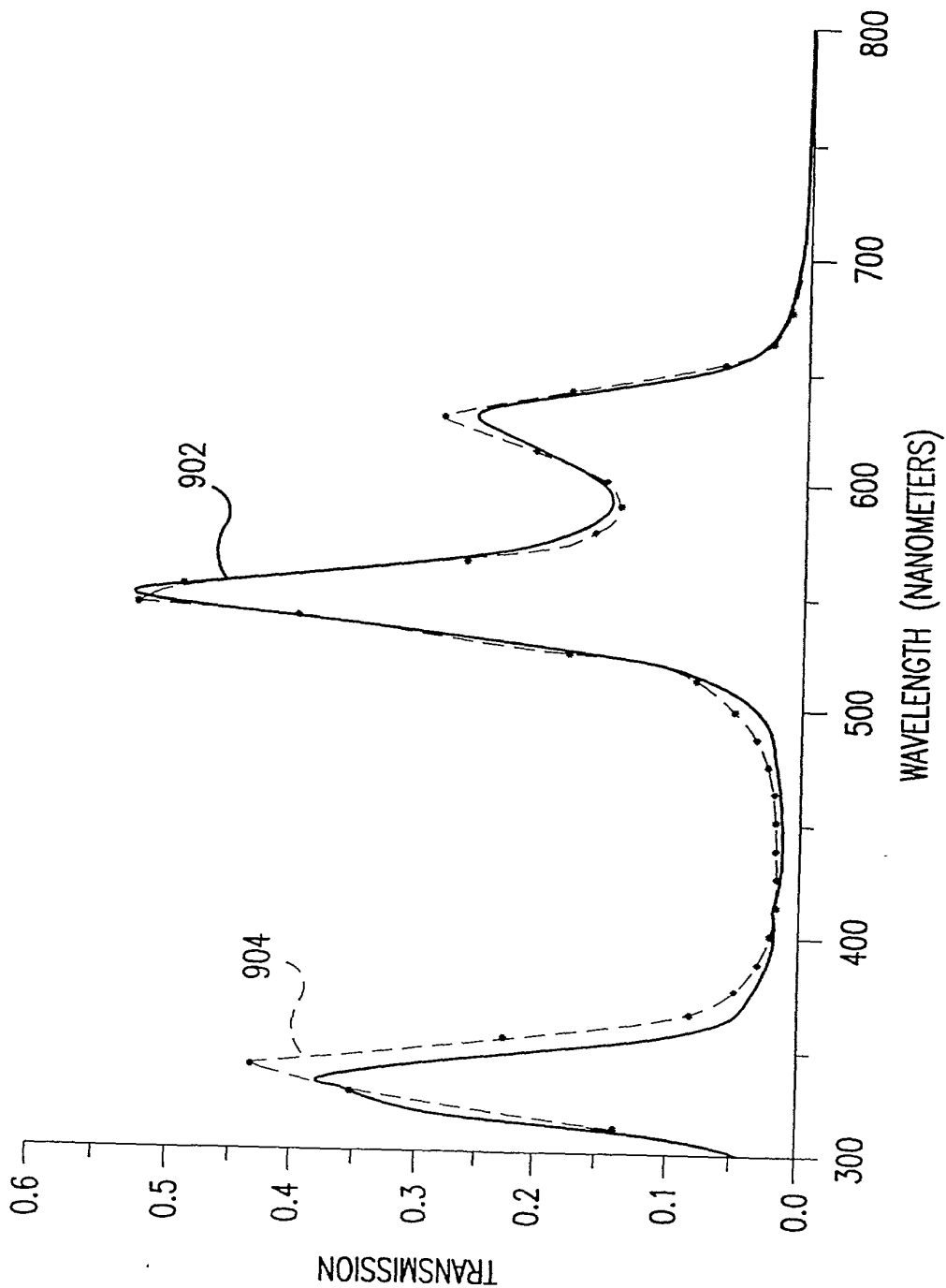
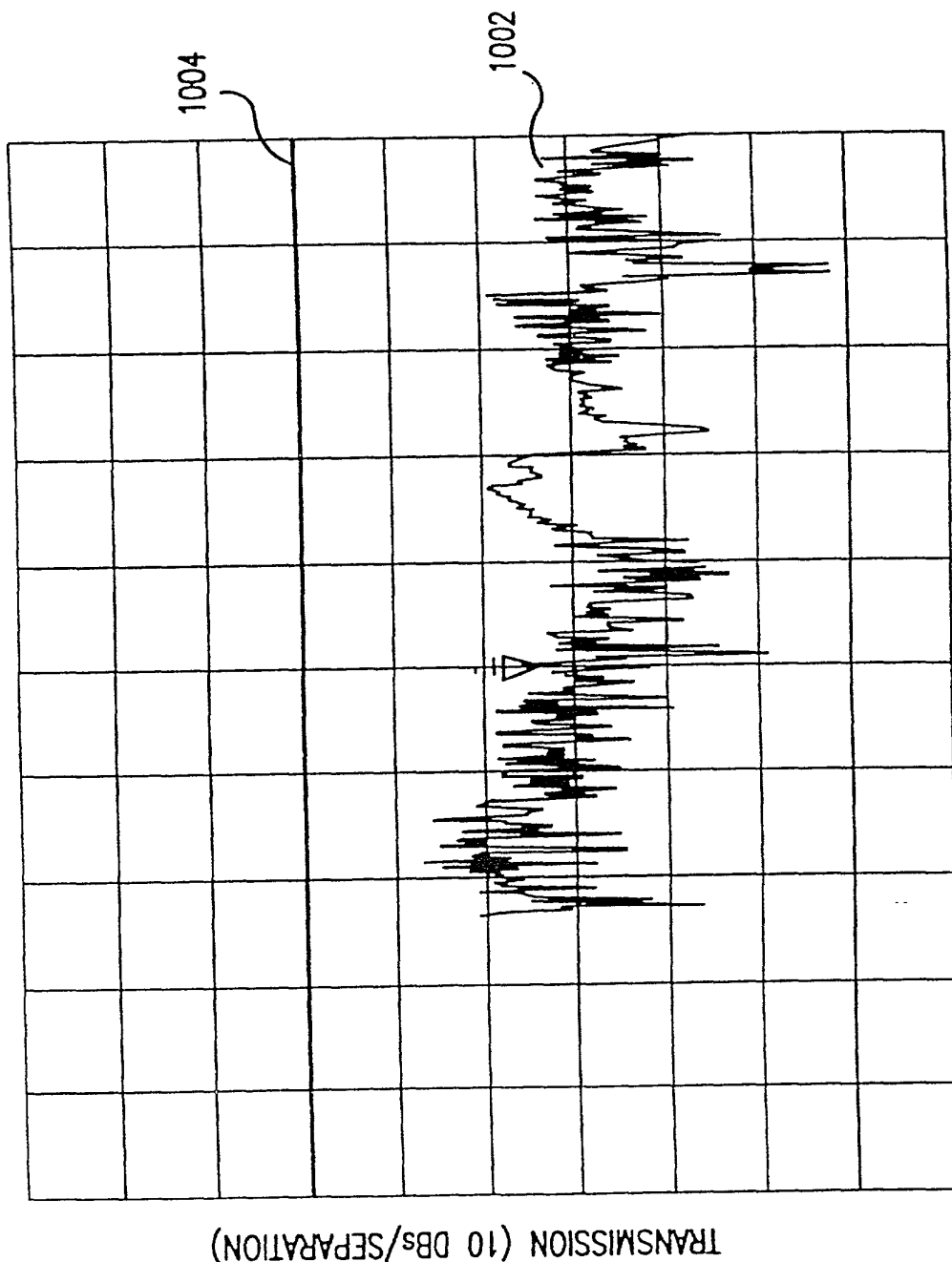


FIG. 9



RANGE: 0-20 GHz

FIG.10

Appl No. 09/782,517, Group Art Unit 2873  
 Dkt No 1659 0880001/MVM/AJF, Batch No. To Be Assigned  
 Inventors SCALORA *et al*, Tel 202/371-2600  
 Title Liquid Crystal Display Device and Light Emitting Structure  
 with Photonic Band Gap Transparent Electrode Structures

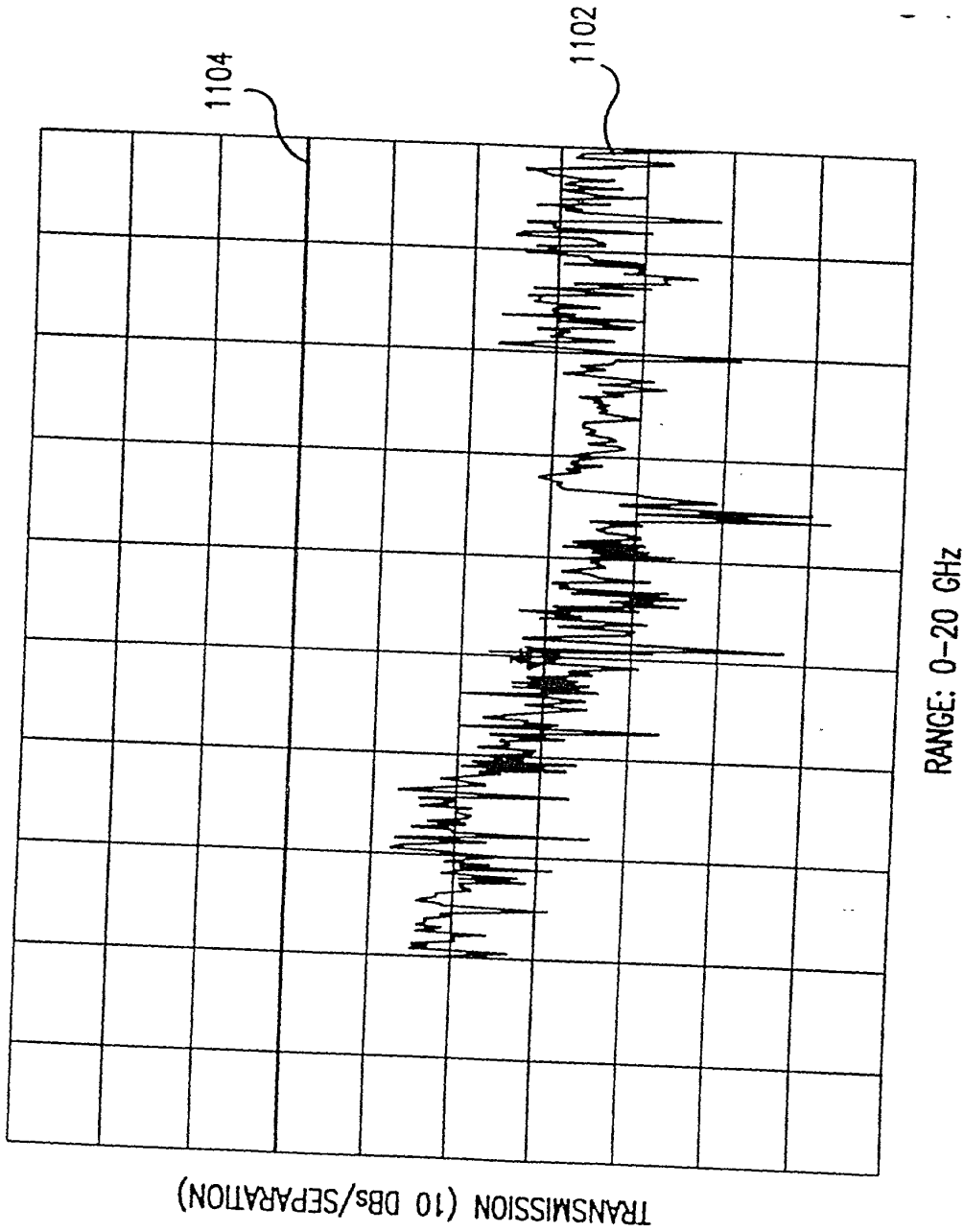


FIG.11

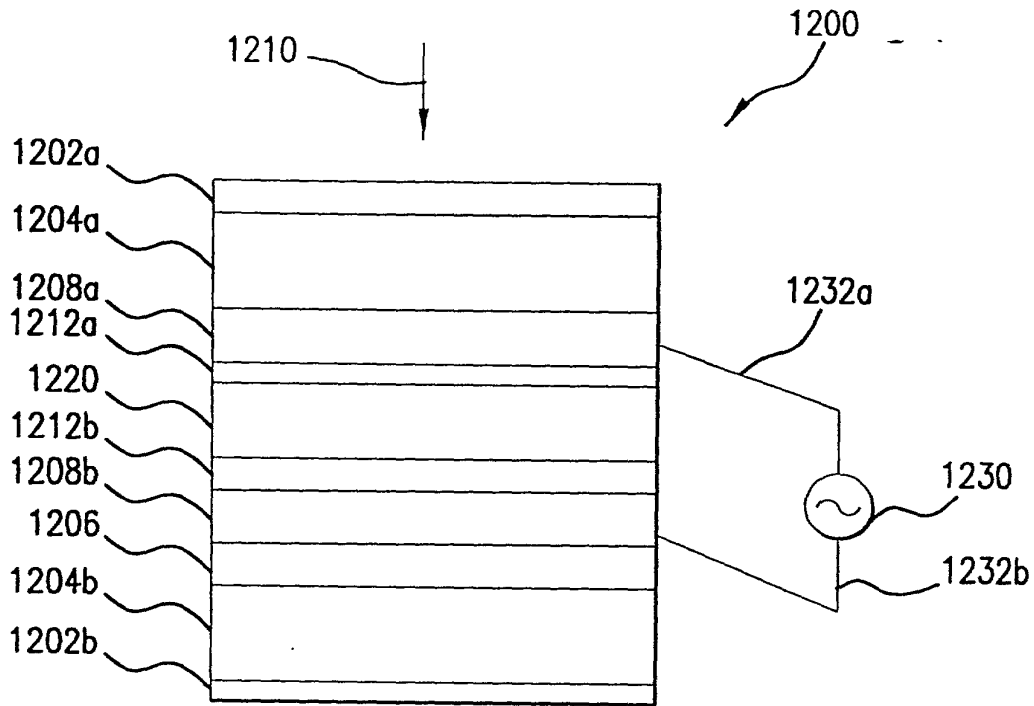


FIG. 12

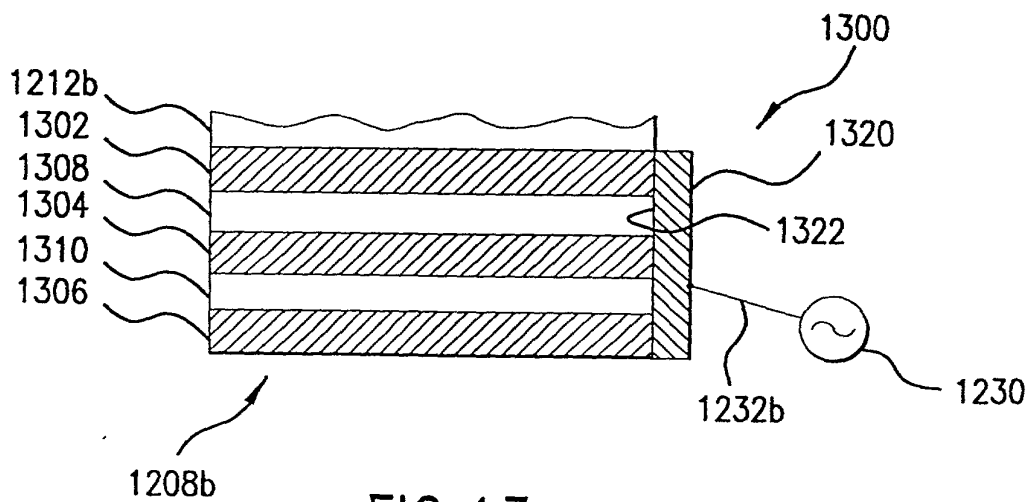


FIG. 13

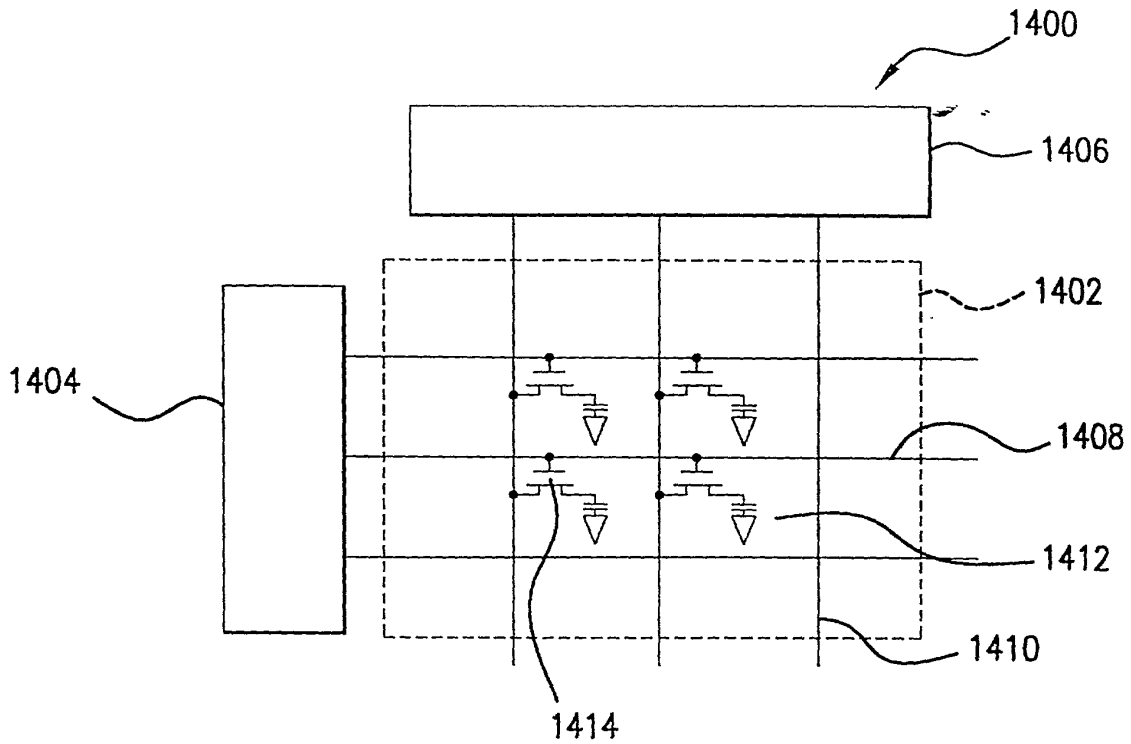


FIG. 14

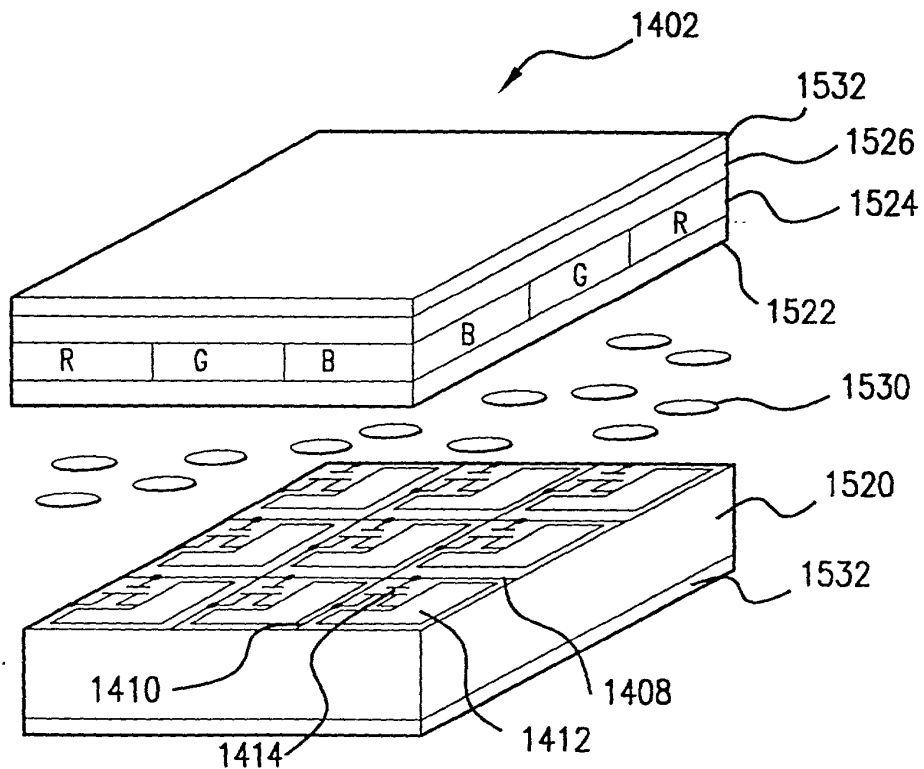


FIG. 15



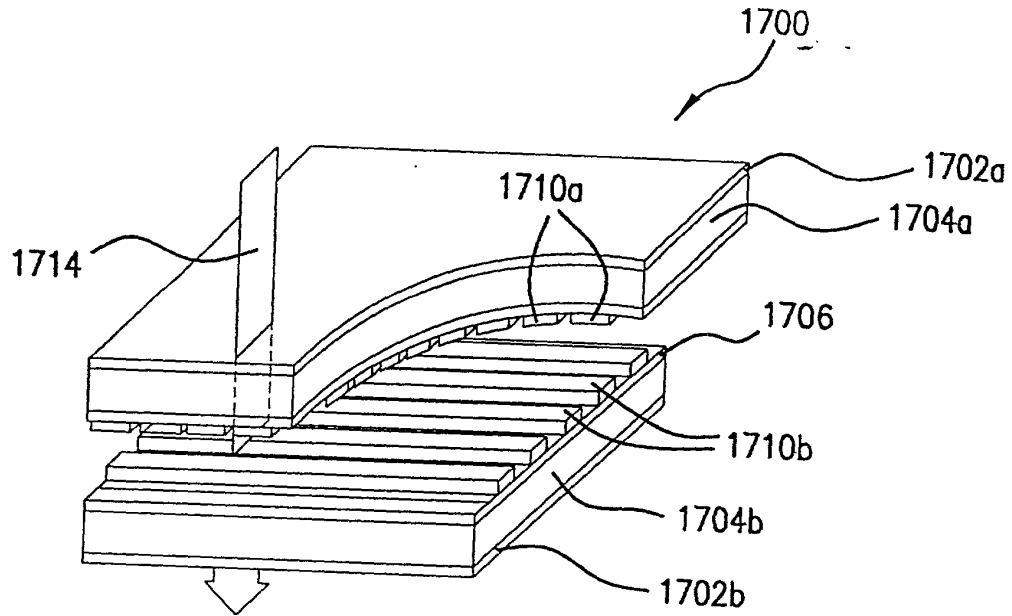


FIG. 17

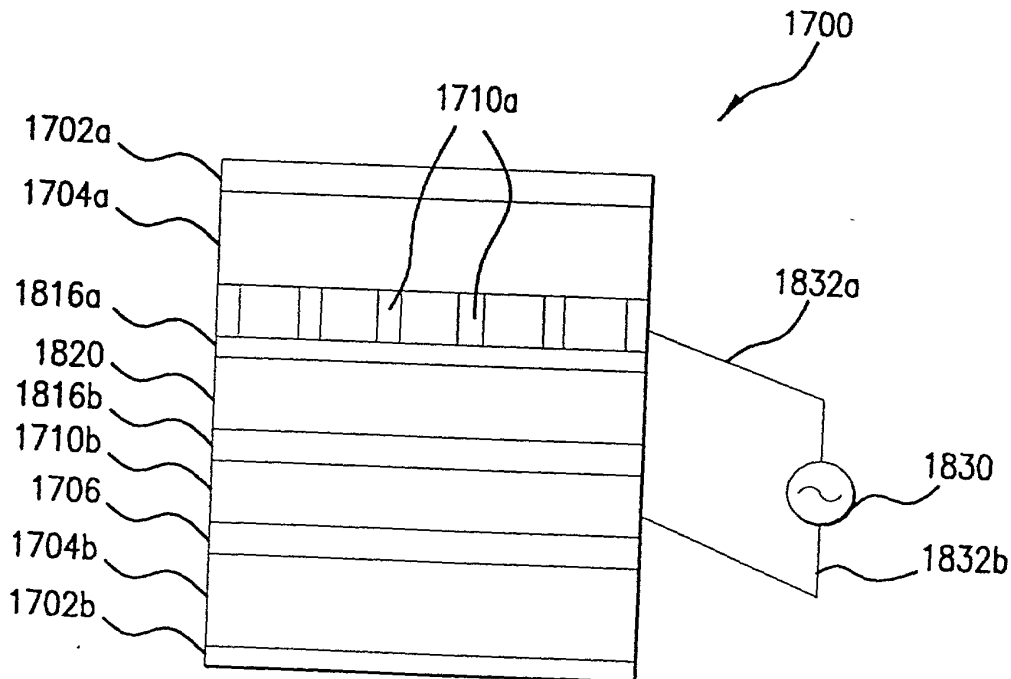


FIG. 18

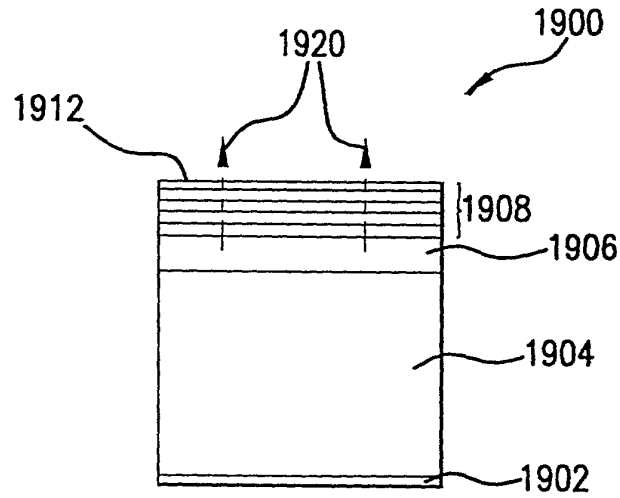


FIG.19

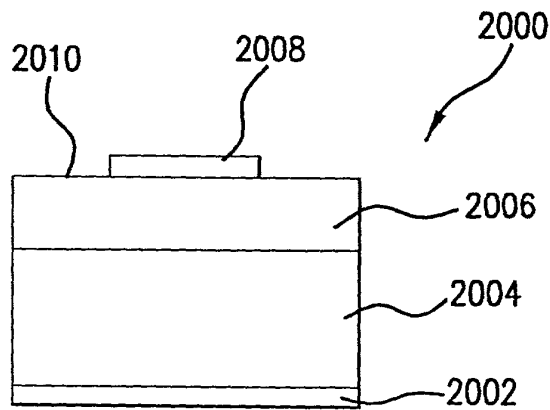


FIG.20  
 (PRIOR ART)